

## Automatic labeling in images

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### **Abstract**

10           Techniques for placing sequential or individual labels in an electronic  
image are disclosed. According to one embodiment, label parameters are  
determined. These label parameters may include, but not be limited to,  
label styles, fonts, sizes, or increments. As objects in the image are  
respectively identified, labels per the parameters are automatically  
15           generated and then placed upon or near the identified objects. A tracing line  
may be automatically added between a pair of an identified object and a  
label to demonstrate a visual association. When one or more of the label  
parameters are adjusted, the labels are automatically and systematically  
changed per the changes.

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